

# KOYO 30306JR tapered roller bearings

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d	240 mm
D	360 mm
B	76 mm
C	57 mm
T	76 mm
d1	301.5 mm
a	78 mm
rs min	4 mm
r1s min	3 mm
e	0.46
Y2	1.31
Y0	0.72
Mass	26.8 kg
ISO 355 reference	T4FD240
Dynamic load, C	930 kN
Rating life coefficient, A2	1.4
Static load, C0	1,760 kN
Fatigue limit load, Cu	154.5 kN
Nlim (oil)	1,200 rpm
Nlim (grease)	870 rpm
Min operating temperature, Tmin	-40 °C

Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	10.14 Hz
Characteristic outer ring frequency, BPF0	13.14 Hz
Characteristic inner ring frequency, BRFI	15.86 Hz
da max	261 mm
db min	258 mm
Da min	318 mm
Da max	346 mm
Db min	346 mm
Ca min	12 mm
Cb min	19 mm
ra max	3 mm
r1a max	2.5 mm